

10 Rev. 1-1994

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PTO/SB/08A (08-00)

Approved through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

of

Complete if Known

Application Number 09/180,699

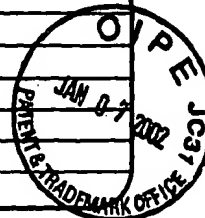
Filing Date November 13, 1998

First Named Inventor Bothe, Michael


Group Art Unit [unknown]

Examiner Name [unknown]

Attorney Docket Number 81992



U.S. PATENT DOCUMENTS							CLASS
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number	Kind Code ² (if known)				
AA	AA	6,311,164		Ikeda et al.	5/10/94	337/28	
	AB						
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FOREIGN PATENT DOCUMENTS							CLASS	
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	AU	EP	0 130 403		KRONE GmbH	1/9/85	402T 1/14	
	AV	EP	0 270 044		BBC Brown Boveri AG	6/8/88	1401M 10/42	
	AW							
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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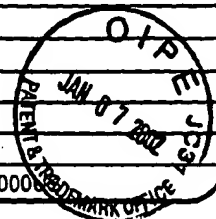
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Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	
		Group Art Unit	
		Examiner Name	
Sheet 2	of	Attorney Docket Number	081992-000000



FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Signature	<i>Handwritten signature: Jackson</i>	Date Considered	5-10-05
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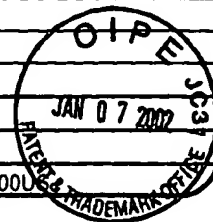
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Substitute for form 1449B/PTO		Complete If Known	
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		Filing Date	
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		Group Art Unit	
		Examiner Name	
Sheet 3	of	Attorney Docket Number	081992-000000U



OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Examiner Signature	<i>W Jackson</i>	Date Considered	5-10-05
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